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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/884,492	06/18/2001	Michael Wayne Brown	AUS920010543US1	4149	
7590 03/12/2004			EXAMINER		
Duke W. Yee			NGUYEN, ANH T		
Carstens, Yee & Cahoon, LLP P.O. Box 802334 Dallas, TX 75380			ART UNIT	PAPER NUMBER	
			2127		
			DATE MAILED: 03/12/2004	J	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summary		09/884,492	BROWN ET AL.	A		
		Examiner	Art Unit			
		Anh T Nguyen	2127			
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet w	ith the correspondence address			
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicatic period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ad patent term adjustment. See 37 CFR 1.704(b).	ON.  FR 1.136(a). In no event, however, may a con.  , a reply within the statutory minimum of thi period will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communic  BANDONED (35 U.S.C. § 133).	ation.		
Status						
1)⊠	Responsive to communication(s) filed on	<u>18 June 2001</u> .				
2a) This action is <b>FINAL</b> . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits						
	closed in accordance with the practice un	der <i>Ex par</i> te Quayle, 1935 C.I	). 11, 453 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-48</u> is/are pending in the applicated 4a) Of the above claim(s) is/are with Claim(s) is/are allowed.  Claim(s) <u>1-48</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction as	hdrawn from consideration.				
Applicati	on Papers					
9)⊠	The specification is objected to by the Exa	aminer.				
10)	The drawing(s) filed on is/are: a)	] accepted or b)☐ objected to	by the Examiner.			
	Applicant may not request that any objection to	<u> </u>	` '			
11)□	Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the	,	• • • •	` '		
,—	•					
_	under 35 U.S.C. § 119		0.440(.)(1)			
a)l	Acknowledgment is made of a claim for fo  All b) Some * c) None of:  1. Certified copies of the priority documents.  2. Certified copies of the priority documents.  3. Copies of the certified copies of the application from the International Beat the attached detailed Office action for the application for the action for the attached detailed Office action for the action for the attached detailed Office action for the action	ments have been received. ments have been received in a e priority documents have been ureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	;		
Attachmen	t(s)					
1) Notic	e of References Cited (PTO-892)		Summary (PTO-413)			
3) Infor	te of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/5 in No(s)/Mail Date	`*'	(s)/Mail Date Informal Patent Application (PTO-152)			

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#### **DETAILED ACTION**

1. Claims 1-48 are presented for examination.

## Specification

2. The disclosure is objected to because of the following informalities:

Page 30, line 16, "Potions", should recite, --Portions--,

Page 14, line 17, "make", should recite, --may--,

Page 14, line 17, "know", should recite, --known--,

Page 15, line 11, "to exported", should recite, --to be exported--,

Page 15, line 11, "review", should recite, --reviewed---

Appropriate correction is required.

#### Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 35 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 35 recites a method, which is improperly dependent on claim 25, which recites a data processing system.

Clarification and/or correction are required.

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For the purposes of applying prior art, Examiner interprets "The method of claim 25", as recited in claim 35 as, -- The data processing system of claim 25, which is consistent with the language of claim 25.

### Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 8-30, and 32-48 are rejected under 35 U.S.C. 102(b) as being anticipated by Maddalozzo, Jr. et al., ("Maddalozzo", US 6,012,093).

As per independent claim 1, Maddalozzo teaches a method in a data processing system for managing a history for a browser, the method comprising: recording a history for a browser; and selectively exporting a portion of the history for analysis (Abstract).

As per claims 2 and 3, which are dependent on claim 1, Maddalozzo teaches wherein the portion covers a period of time for a session (col.4, lines 6-9)

As per claim 4 and 5, which are dependent on claim 1, Maddalozzo teaches presenting the portion of the history wherein the portion includes a set of Web pages visited during the period of time (Abstract, Fig. 5, step 511).

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As per claim 6, which is dependent on claim 1, Maddalozzo teaches displaying a graphical representation of the history; and receiving user input to select the portion of the history (Fig.5, col.5, lines 6-7).

As per claim 8, which is dependent on claim 6, Maddalozzo teaches wherein the graphical representation is in a form of a set of entries in a window (Fig.4, col.4, lines 39-40).

As per claims 9 and 10, which are dependent on claim 1, Maddalozzo discloses wherein the recording step is initiated in response to a beginning of a browser session and the recording step terminates in response to a termination of the browsing session (col.3, lines 32-38, lines 66-67; col.4, lines 1-3)

As per claim 11, which is dependent on claim 1, Maddalozzo teaches wherein the recording step is initiated in response to a user input (col.4, lines 6-9).

As per claim 12, Maddalozzo teaches a method in a data processing system for logging browsing activities for a browser, the method comprising:

logging Web pages visited using the browser to form a log (col.4, lines 6-9);

presenting the log (col.4, lines 13-16);

receiving a selection of a portion of the log (col.4, line 14); and

storing the log in response to receiving the selection (col.4, lines 17-20).

As per claim 13, which is dependent on claim 12, Maddalozzo teaches wherein the log includes a plurality of browsing sessions (col.4, lines 42-44).

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As per claim 14, which is dependent on claim 12, Maddalozzo teaches wherein the selection is received from a user input (col.3, line 29, respond to user inputs).

As per claim 15 and 16, which is dependent on claim 12, Maddalozzo teaches wherein the log is stored in a storage device located within the remote data processing system (Fig.8, col.3, lines 17-20).

As per claims 17 and 18, which are dependent on claim 12, Maddalozzo teaches wherein the storing step forms a stored log and further comprising: presenting Web pages in the portion of the log in response to an event of a user input (col.3, lines 17-30).

Claim 19 is similar in scope to claim 12, and therefore is rejected under similar rationale. Furthermore, Maddalozzo teaches sequentially displaying Web pages from the log (Fig.4).

As per claim 20, which is dependent on claim 19, Maddalozzo teaches receiving a user input manipulating presentation for the Web pages (col.3, lines 61-63).

As per claim 21, which is dependent on claim 20, Maddalozzo teaches wherein the user input is one of a play, fast forward, reverse, or stop (Fig.3, col.3, lines 66-67, commands 305).

As per claim 22, Maddalozzo teaches a data processing system comprising:

a bus system (Fig.2, col.3, line1);

a communications unit connected to the bus system (Fig.2, col.3, lines 5-10);

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a memory connected to the bus system, wherein the memory includes a set of instructions (Fig.2,col.3, line 4);

and a processing unit connected to the bus system (Fig.2, col.2, line 67; col.3,line1) wherein the processing unit executes the set of instructions to record a history for a browser; and selectively export a portion of the history for analysis (Fig.2,col.4, line 63).

As per claim 23, Maddalozzo teaches a data processing system comprising:

a bus system (Fig.2, col.3, line1);

a communications unit connected to the bus system (Fig.2, col.3, lines 5-10); a memory connected to the bus system, wherein the memory includes a set of instructions (Fig.2,col.3, line 4);

and a processing unit connected to the bus system (Fig.2, col.2, line 67; col.3, line1) wherein the processing unit executes the set of instructions to log Web pages visited using the browser to form a log (col.4, lines 6-9); presenting the log (col.4, lines 13-16); receiving a selection of a portion of the log (col.4, line 14); and storing the log in response to receiving the selection (col.4, lines 17-20).

As per claim 24, Maddalozzo teaches a data processing system comprising:

a bus system (Fig.2, col.3, line1);

a communications unit connected to the bus system (Fig.2, col.3, lines 5-10);

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a memory connected to the bus system, wherein the memory includes a set of instructions (Fig.2,col.3, line 4);

and a processing unit connected to the bus system (Fig.2, col.2, line 67; col.3,line1) wherein the processing unit executes the set of instructions to log Web pages received by a browser to form a log (col.4, lines 6-9); sequentially displaying Web pages from the log (Fig.4).

Claims 25-30 are similar in scope to claims 1-6, and therefore are rejected under similar rationale.

Claims 32-35 are similar in scope to claims 8-11, and therefore are rejected under similar rationale.

Claims 36-42 are similar in scope to claims 12-18, and therefore are rejected under similar rationale.

Claims 43-45 are similar in scope to claims 19-21, and therefore are rejected under similar rationale.

Claim 46 is similar in scope to claim 1, and therefore is rejected under similar rationale.

Claim 47 is similar in scope to claim 12, and therefore is rejected under similar rationale.

Claim 48 is similar in scope to claim 24, and therefore is rejected under similar rationale.

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Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in

section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are

such that the subject matter as a whole would have been obvious at the time the invention was made to a person

having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

Claims 7 and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Maddalozzo, Jr. et al., ("Maddalozzo", US 6,012,093) in view of Berstis (US 6,243,091).

As per claims 7 and 31, Maddalozzo teaches the invention substantially as claimed in

claims 6 and 30. However Maddalozzo does not specifically teach wherein the graphical

representation is in a form of a tree. Berstis teaches that websites can be organized as tree-like

structures (col.11, lines 12-14). It would have been obvious to one of ordinary skill in the art at

the time of the invention include the tree structure taught by Berstis in the method as taught by

Maddalozzo because the tree data structure is adaptable to represent web pages associated with

the information for ease and simplicity of mapping objects within a website.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

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a) Maddalozzo, Jr. et al., US 6,012,093 teaches selectively displaying history files

from previous network sessions.

b) Berstis, US 6,243,091 teaches browser history in a global history window.

c) Wynn et al., US 6,667,751 teaches a recording visual history browser.

d) Sherrard et al., Us 6,608,634 teaches extracting selected portions of HTML

documents associated with the selected website.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anh T Nguyen whose telephone number is (703) 305-8649. The

examiner can normally be reached on Monday-Friday from 7:00am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kristine Kincaid, can be reached on (703) 308-0640. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 306-5484.

Anh T. Nguyen

In

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March 8, 2004

Wustine Xincaid

KRISTINE KINCAID

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100

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